

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Chao-Yuan Su et al.

Serial No. Unknown

Filed: Herewith

For: Microelectronics Package Assembly Tool and
Method of Manufacture Therewith

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Group Art Unit: Unknown

Examiner: Unknown

INFORMATION DISCLOSURE STATEMENT

Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In compliance with the duty of disclosure under 37 CFR §1.56, and in accordance with the practice under 37 CFR §1.97 and §1.98, the Examiner's attention is directed to the documents listed on the enclosed modified Form PTO-1449. No inference should be made that the cited references are in fact material, are in fact prior art, or that no better art exists. The cited patents are listed in numerical order and are not in any order based on their pertinence.

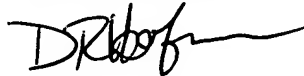
The above-identified application is being after June 30, 2003. Therefore, pursuant to the waiver of the requirement under 37 CFR 1.98 (a)(2)(i) as stated in a Pre-OG Notice dated July 11, 2003, copies of only the foreign patent documents and non-patent literature listed on the enclosed modified Form PTO-1449 are attached.

This Information Disclosure Statement is being filed within three months of the United States filing date or before the mailing date of a first Office Action on the merits. No certification or fee is required (37 CFR §1.97(b)).

The Commissioner is hereby authorized to charge any additional fees which may be required or credit any overpayment to Deposit Account 08-1394.

It is respectfully requested that the above information be considered by the Examiner and that a copy of the enclosed Form PTO-1449 be returned indicating that such information has been considered.

Respectfully submitted,



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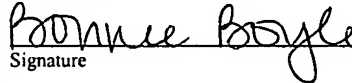
R-72159.1

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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on April 13, 2004.

Bonnie Boyle

Printed Name



Signature

In place of PTO-1449 Form		U. S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	
				Filing Date	Herewith
				Applicant(s)	Chao-Yuan Su
				Art Unit	
				Examiner Name	
SHEET	1	OF	1	Attorney Docket Number	24061.59 (TSMC2003-0121)

U. S. PATENT DOCUMENTS				
Examiner's Initials	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
	AA	6,163,072	12-19-2000	Tatoh
	AB	6,451,625	09-17-2002	Pu et al.
	AC	6,472,252	10-29-2002	Mess
	AD	6,484,294	11-26-2002	Heo et al.
	AE	2003/0067071	04-10-2003	Cardwell
	AF	6,555,412	04-29-2003	Wensel
	AG	6,555,924	04-29-2003	Chai et al.
	AH	6,558,980	05-06-2003	Miyaki et al.
	AI	6,560,117	05-06-2003	Moon
	AJ	6,562,272	05-13-2003	Chang et al.
	AK	6,563,207	05-13-2003	Shinma
	AL	2003/0090006	05-15-2003	Farnworth

FOREIGN PATENT DOCUMENTS					
Examiner's Initials	Cite No.	Foreign Patent Document (Country Code - Number - Kind)	Publication Date MM-DD-YYYY	Patentee or Applicant of Cited Document	Translation Y/N

OTHER PRIOR ART		
Examiner's Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item, date, page(s), volume-issue number(s), publisher, city/country where published

Examiner Signature		Date Considered	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.